

Message Text

UNCLASSIFIED

PAGE 01 SINAI 01724 171305Z

12

ACTION OC-06

INFO OCT-01 NEA-10 ISO-00 CCO-00 SSM-05 /022 W

----- 044810

R 171251Z SEP 76

FM USMISSION SINAI

TO SECSTATE WASHDC 1025

UNCLAS SINAI 1724

FOR OC/PE AND SSM

E.O. 11652: N/A

TAG: ACOM

SUBJECT: TELREX TRANSMIT ANTENNA

1. INSTALLATION OF THE NEW 10 KWP BALUN WAS COMPLETED ON 14 SEPT. THE VSWR AT ANY GIVEN FREQUENCY HAS REMAINED CONSTANT OVER THE FIRST 72 HOURS. HOWEVER, SOME FREQUENCIES IN THE 7 TO 10 MHZ RANGE HAVE UP TO 300 WATTS REFLECTED POWER WITH 800 WATTS FORWARD WHILE OTHER FREQUENCIES WITHIN THIS RANGE HAVE NO DISCERNABLE REFLECTED POWER.

2. WE HAVE TESTED EVERY AUTHORIZED FREQUENCY IN THE 7 TO 10 MHZ RANGE PLUS HALF MHZ SAMPLES OVER THE REMAINDER OF THE ANTRCAJSS RANGE. COPIES OF THE RESULTS ARE BEING FORWARDED TO SSM AND OC.

THORNE

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NNN

Message Attributes

Automatic Decaptioning: X
Capture Date: 01 JAN 1994
Channel Indicators: n/a
Current Classification: UNCLASSIFIED
Concepts: n/a
Control Number: n/a
Copy: SINGLE
Draft Date: 17 SEP 1976
Decaption Date: 01 JAN 1960
Decaption Note:
Disposition Action: n/a
Disposition Approved on Date:
Disposition Authority: n/a
Disposition Case Number: n/a
Disposition Comment:
Disposition Date: 01 JAN 1960
Disposition Event:
Disposition History: n/a
Disposition Reason:
Disposition Remarks:
Document Number: 1976SINAI01724
Document Source: CORE
Document Unique ID: 00
Drafter: n/a
Enclosure: n/a
Executive Order: N/A
Errors: N/A
Film Number: D760352-1020
From: SINAI
Handling Restrictions: n/a
Image Path:
ISecure: 1
Legacy Key: link1976/newtext/t19760948/aaaabozl.tel
Line Count: 42
Locator: TEXT ON-LINE, ON MICROFILM
Office: ACTION OC
Original Classification: UNCLASSIFIED
Original Handling Restrictions: n/a
Original Previous Classification: n/a
Original Previous Handling Restrictions: n/a
Page Count: 1
Previous Channel Indicators:
Previous Classification: n/a
Previous Handling Restrictions: n/a
Reference: n/a
Review Action: RELEASED, APPROVED
Review Authority: garlanwa
Review Comment: n/a
Review Content Flags:
Review Date: 16 MAR 2001
Review Event:
Review Exemptions: n/a
Review History: RELEASED <16-Mar-2001 by chicheje>; APPROVED <30-Mar-2001 by garlanwa>
Review Markings:

Margaret P. Grafeld
Declassified/Released
US Department of State
EO Systematic Review
04 MAY 2006

Review Media Identifier:
Review Referrals: n/a
Review Release Date: n/a
Review Release Event: n/a
Review Transfer Date:
Review Withdrawn Fields: n/a
Secure: OPEN
Status: NATIVE
Subject: TELREX TRANSMIT ANTENNA
TAGS: ACOM, IS, EG
To: STATE
Type: TE
Markings: Margaret P. Grafeld Declassified/Released US Department of State EO Systematic Review 04 MAY 2006